

WHAT IS CLAIMED IS:

1. A communication parts having a plurality of system which transmit and receive information with other parts, selecting some of the systems, comprising:

5 a switching station selecting a system in the systems for transmitting and receiving information with other parts by detecting a signal level of output signals from each system.

2. A communication parts having a plurality of systems, whereof one system is employed as an operating system and the other is as a waiting system, which transmit and receive information with other parts, selecting some of the systems, comprising:

5 a switching station selecting a system in the systems for transmitting and receiving information with other parts by detecting a signal level of output signals from each system.

3. A communication parts having a plurality of system which transmit and receive information with other parts, selecting some of the systems, comprising:

5 a switching station selecting a system in the systems for transmitting and receiving information with other parts by detecting a signal level of output signals from each system, said switching station comprising:

a switch to change a system following an instruction,

10 a signal level detect station to detect a signal level of output signals from each system, and

a switch control station to change and control a switch on the basis of a detection result of a signal level.

4. A communication parts having a plurality of systems,

whereof one system is employed as an operating system and the other is as a waiting system, which transmit and receive information with other parts, selecting some of the systems, comprising:

5 a switching station selecting a system in the systems for transmitting and receiving information with other parts by detecting a signal level of output signals from each system, said switching station comprising;

a switch to change a system following an instruction,

10 a signal level detect station to detect a signal level of output signals from each system, and

a switch control station to change and control a switch on the basis of a detection result of a signal level.

5. A communication parts having a plurality of system which transmit and receive information with other parts, selecting some of the systems, comprising:

5 a switching station selecting a system in the systems for transmitting and receiving information with other parts by detecting a signal level of output signals from each system, said switching station comprising;

a switch to change a system following an instruction,

10 a signal level detect station to detect a signal level of output signals from each system, and

a switch control station to change and control a switch on the basis of a detection result of a signal level,

said signal level detect station judging whether the signal level of output signals from each system is a threshold value and over, or not,
15 said switch control station changes and controls a switch for a system which outputs signals whose signal level is threshold value and over.

6. A communication parts having a plurality of systems, whereof one system is employed as an operating system and the other is as a waiting system, which transmit and receive information with other parts, selecting some of the systems, comprising:

5 a switching station selecting a system in the systems for transmitting and receiving information with other parts by detecting a signal level of output signals from each system, said switching station comprising;

a switch to change a system following an instruction,

10 a signal level detect station to detect a signal level of output signals from each system, and

a switch control station to change and control a switch on the basis of a detection result of a signal level,

15 said signal level detect station judging whether the signal level of output signals from each system is a threshold value and over, or not, said switch control station changing and controls a switch for a system which outputs signals whose signal level is threshold value and over.

7. A communication parts being provided with a system switching structure as claimed in claim 2, wherein said waiting system adjusts a signal level of output signals to be below threshold value, and said operating system adjusts a signal level of output signals to be
5 threshold value and over.

8. A communication parts being provided with a system switching structure as claimed in claim 4, wherein said waiting system adjusts a signal level of output signals to be below threshold value, and said operating system adjusts a signal level of output signals to be
5 threshold value and over.

9. A communication parts being provided with a system switching structure as claimed in claim 6, wherein said waiting system adjusts a signal level of output signals to be below threshold value, and said operating system adjusts a signal level of output signals to be
- 5 threshold value and over.